

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

CONFIRMATION NO. 3085

SERIAL NUMB 10/617,010	ER	FILING DATE 07/10/2003 RULE	(CLASS 029	GRO	UP AR1 3729	UNIT		ATTORNEY OCKET NO. 9281/4594
APPLICANTS									
Naoya Has	egaw	a, Niigata-ken, JAPAN	l;						
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/14/2003									
Foreign Priority claimed		yes on		STATE OR	SHE	EETS	TOT	٩L	INDEPENDENT
met Verified and	را سید	Allowanee Initiation of the Allowanee Initiation of the Initiation	tials	COUNTRY JAPAN		WING 12	CLAII 4	MS	CLAIMS 1
ADDRESS Anthony P. Curtis BRINKS HOFER P.O. BOX 10395 CHICAGO, IL 60610									
TITLE Spin-valve thin-filr	m ele	ment and method for m	nanufact	uring the same)				
M	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue)			
1.10 rees (Issue))		

Page 2 of 2

	☐ Other
	☐ Credit